

### **ABSTRACT OF THE DISCLOSURE**

The invention pertains to methods of treating cardiovascular disease by modulating inflammatory and immunoregulatory responses associated with such pathological conditions. Embodiments of the invention provide methods for the treatment of cardiovascular disease comprising administering an effective amount of one or more IL-17 antagonists, IL-18 antagonists, 4-1BB antagonists, CD30 antagonists, OX40 antagonists and/or CD39 alone or in any combination.